Best Available Copy

<u>. </u>	NOTICE É: CE	RTIFICATES OF COR	RECTION
DATE : <u>Ц</u>	0-6-02		Paper No.:
TO : Su	pervisor, Art Unit <u>3</u>	<u>OØ</u>	
SUBJECT : Co	ertificate of Correction	Request in Patent No.:	<u> 5098262</u>
A response to the certificate of correction		requested with respect	to the accompanying request for a
With respect to read as shown in the c meaning of the claims	ertificate of correction?	d, correcting Office and No new matter should	or Applicant's errors, should the patent be introduced, nor should the scope or
-			Michelle Williams
	OF CORRECTION BRA 80 - TEL. NO. 305-8309		2
Note your decis	sion, regarding the chan	ects your decision, which	quest for Certificate of Correction, by h corresponds to the question checked
YI	ES NO	Comments b	elow
	nts:	·	
martol			
	1/ 50	NUNN	2715
	K. Moran Suj	HU3/63 pervisor	Art Unit
1 .	· .		

United States Patent [19]

Rajala et al.

[11] Patent Number:

6,098,203

[45] Date of Patent:

Aug. 8, 2000

[54] DISPOSABLE GARMENT AND RELATED MANUFACTURING EQUIPMENT AND METHODS

[75] Inventors: Gregory John Rajala, Neenah; Steven

Craig Gehling, Oshkosh; Paul Daniel

Suke. Appleton, all of Wis.

[73] Assignee: Kimberly-Clark Worldwide, Inc.,

Neenah, Wis.

[21] Appl. No.: 08/959,622

[22] Filed: Oct. 28, 1997

Related U.S. Application Data

[63] Continuation of application No. 08/382,108, Jan. 31, 1995, Pat. No. 5,745,922.

[51] Int. Cl.⁷ A41B 9/00

2/402, 406, 403; 604/358, 385.1, 385.2, 394, 396

[56] References Cited

U.S. PATENT DOCUMENTS

2.581.904	1/1952	Burns	2/1111
3.488.778	1/1970	Goujon et al	2/111
		Butter	
3.599.640	\$/1971	Larson 1	28/286

,205,679	6/1980	Repke et al	128/287
.610.680	9/1986	Lafleur	604/385
.619.649			
.743,241	5/1988	Igaue et al	604/385
.960.414	10/1990	Meyer	604/395
5.163.932	11/1992	Nomura et al	04/385.2
	1.610.680 1.619.649 1.743.241 1.960.414 5.080.741	4.610.680 9/1986 4.619.649 10/1986 4.743.241 5/1988 4.960.414 10/1990 5.080.741 1/1992	1.610.680 9/1986 Lafleur

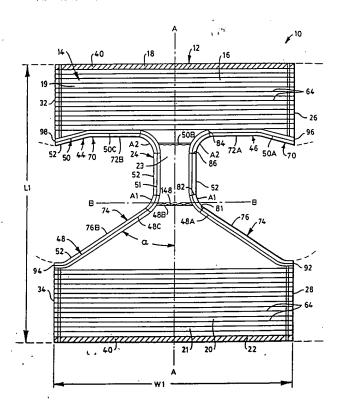
Primary Examiner—John J. Calvert Assistant Examiner—Katherine Moran

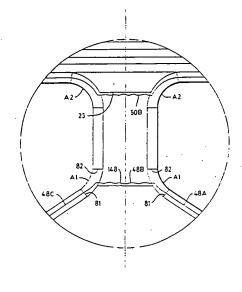
Attorney, Agent, or Firm-Michael L. Winkelman

[57] ABSTRACT

This invention pertains to a three dimensional disposable garment, subassemblies of the garment, and apparatus and methods for making the garment and subassemblies. The garment is designed to hold a primary absorbent sanitary pad. The garment may have elasticized leg and waist openings and be stretchable about the hip and stomach regions of a user. The garment provides backup protection to control egress of fluids that leak or seep around or through the primary sanitary pad. The garment includes a secondary absorbent positioned in the crotch area and extending into the body of the disposable garment, front and back, and preferably over the leg elastics to trap, inside the garment, leakage from the primary absorbent, and to prevent strike through onto e.g. outer clothing and bed linen. The apparatus and methods facilitate assembling leg elastics and crotch elastics into the garment subassemblies while assembling a series of garment subassemblies in a continuous web structure at a constant, or relatively constant, continuous and efficient speed.

24 Claims, 13 Drawing Sheets





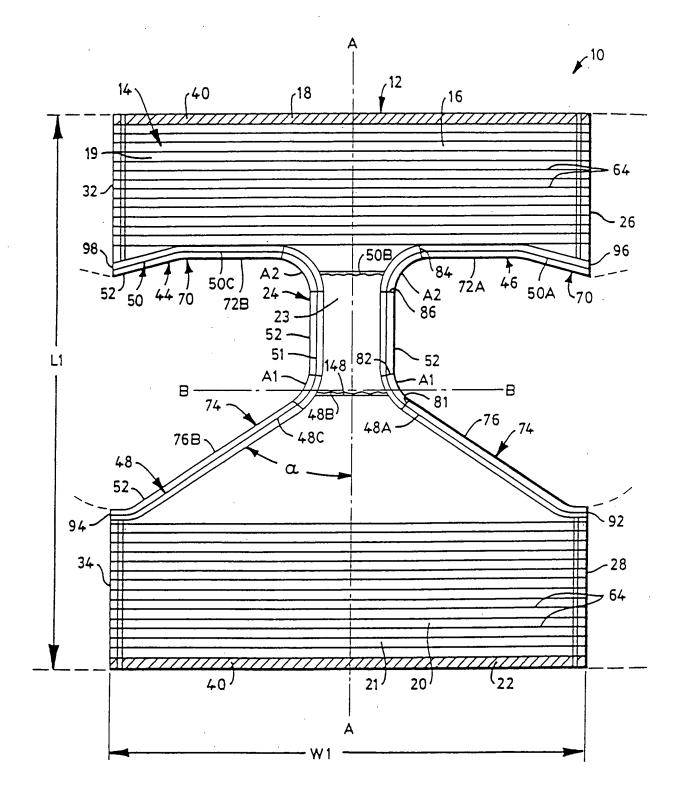


FIG. 1

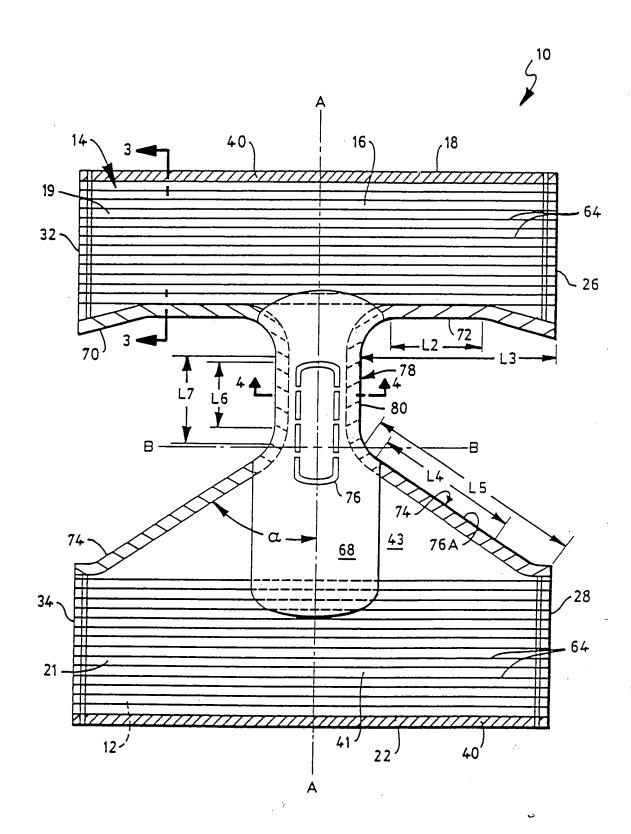


FIG. 2

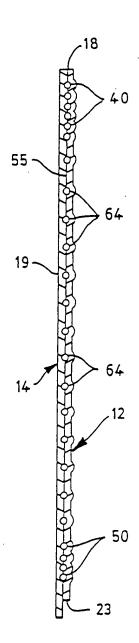


FIG. 3

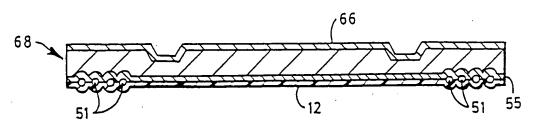


FIG.4

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,098,203

DATED: August 8, 2000

INVENTOR(S): Gregory John Rajala, Steven Craig Gehling, and Paul Daniel Suke

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In the specification:

Column 6, line 2, change "an" to -a-; and line 29, change "distanes" to -distances-.

In the claims:

Claim 1, the first line of sub(c), change "abnd" to --and--.

In the drawings:

Please delete Figures 1-4, and replace them with the attached Figures 1-4.

MAILING ADDRESS OF SENDER:

Wilhelm Law Service, S.C. 100 W. Lawrence St., Third Floor Appleton, WI 54911 PATENT NO.

6,098,203

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATEN	IT I	NO.	:	6,098,203
-------	------	-----	---	-----------

DATED

August 8, 2000

INVENTOR(S):

Gregory John Rajala, Steven Craig Gehling, and Paul Daniel Suke

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 6, line 2, change "an" to -a-; and line 29, change "distances" to -distances-.

In the claims? (1) 16, L. 43, Claim 17 the first line of sub(c), change "abnd" to -and-.

 \mathbb{C}

In the drawings:

Please delete Figures 1-4, and replace them with the attached Figures 1-4.

Title page should be deleted and substitute therefor the attached title page.

MAILING ADDRESS OF SENDER:

Wilhelm Law Service, S.C. 100 W. Lawrence St., Third Floor Appleton, WI 54911 PATENT NO.

6,098,203